

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takao KAWASAKI et al.

Title: INTERNAL EGR QUANTITY

ESTIMATION, CYLINDER INTAKE AIR QUANTITY CALCULATION, VALVE TIMING CONTROL, AND IGNITION TIMING CONTROL

Appl. No.: Unknown

Filing

July 26, 2001

Date:

Examiner: Unknown

Art Unit: Unknown

UTILITY PATENT APPLICATION TRANSMITTAL

Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Takao KAWASAKI Masahiro ARAI

Enclosed are:

- [X] Specification, Claims, and Abstract (40 pages).
- [X] Formal drawings (14 sheets, Figures 1-18).
- [X] Declaration and Power of Attorney (4 pages).
- [X] Assignment of the invention to NISSAN MOTOR CO., LTD.
- [X] Assignment Recordation Cover Sheet.
- [X] Claim of Convention Priority and Certified Copy of Priority Document.
- [X] Information Disclosure Statement.
- [X] Form PTO-1449 with copies of 2 listed reference(s).



The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$710.00		\$710.00
Total Claims:	49	-	20	=	29	×	\$18.00	=	\$522.00
Independents:	4	-	3	=	1	х	\$80.00	=	\$80.00
If any Multiple Dependent Claim(s) present:					+	\$270.00	=	\$0.00	
							SUBTOTAL:	22	\$1312.00
[]	Small	Enti	ty Fees A	pply	(subtrac	t ½	of above):	=	\$0.00
					TOT	AL F	ILING FEE:	=	\$1,312.00
Assignment Recordation Fee:						+	\$40.00	=	\$40.00
						٦	TOTAL FEE	==	\$1,352.00

- [X] A check in the amount of \$1,352.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- [] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Date: July 26, 2001

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